Keven 1/23/15

Wetlands Bureau Decision Report

Decisions Taken 11/16/2015 to 11/22/2015

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or at appeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

MAJOR IMPACT PROJECT

2013-00822

GILFORD, TOWN OF

GILFORD Lake Winnipesaukee

Requested Action:

Amend permit to add a row of rocks to facilitate stabilization of the erosion socks.

Conservation Commission/Staff Comments:

Gilford Conservation Commission released hold on project on 4/5/2013. Letter also requested expedite, but no signature on application.

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APPROVE AMENDMENT:

Amend Permit to Read: Replenish a 120 ft. x 80 ft. area of beach and a 75 ft. x 50 ft. area of beach located within the Gilford Town beach area with no more than a total of 165 cubic yards of sand, install coir logs and a row of rocks around tree bases as needed to protect the root systems along Lake Winnipesaukee, in Gilford.

With Conditions:

- 1. All work shall be in accordance with plans by Belknap Landscape Co. dated March 11, 2013, as received by the NH Department of Environmental Services (DES) on April 9, 2013 and amendment plans dated September 01, 2015 as received by the Department on September 18, 2015.
- 2. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 3. No more than 165 cu. yd. of sand may be used and all sand shall be located above the normal high water line.
- 4. This permit shall be used only once, and does not allow for annual beach replenishment.
- 5. This amendment does not allow for additional sand to be placed on the beach.
- 6. This permit amendment allows for a single row of rocks to be placed.
- 7. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 8. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 9. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 10. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02(o), beach replenishment that exceeds the criteria for minimum or minor impact beach replenishment projects.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant submitted information supporting the claim the row of erosion required additional protection from waterbody.

2015-01036

SILVER STAR 44 LLC

TUFTONBORO Lake Winnipesaukee

Requested Action:

Permanently remove an existing docking structure, fill 1,125 sq. ft. to construct 70 linear ft. of breakwater in a "dogleg" configuration leaving a 13 ft. gap at the shoreline, construct a 4 ft. x 7 ft. cantilevered pier and a crib supported 4 ft. x 40 ft. finger pier connected by a 4 ft. x 53 ft. walkway in an "F" configuration and install two 15 ft. x 30 ft. seasonal canopies on an average of 137 ft. of frontage on Tuftonboro Neck, Lake Winnipesaukee, in Tuftonboro.

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Conservation Commission/Staff Comments:

5/26/15 Con Com defers the application to Wetlands. Notes were made concerning breakwaters on abutting properties.

8/10/15 Per DHR no Historic Properties Affected

APPROVE PERMIT:

Permanently remove an existing docking structure, fill 1,125 sq. ft. to construct 70 linear ft. of breakwater in a "dogleg" configuration leaving a 13 ft. gap at the shoreline, construct a 4 ft. x 7 ft. cantilevered pier and a crib supported 4 ft. x 40 ft. finger pier connected by a 4 ft. x 53 ft. walkway in an "F" configuration and install two 15 ft. x 30 ft. seasonal canopies on an average of 137 ft. of frontage on Tuftonboro Neck, Lake Winnipesaukee, in Tuftonboro.

- 1. All work shall be in accordance with plans by Beckwith Builders Inc. dated July 13, 2015, and revised through October 26, 2015, as received by the NH Department of Environmental Services (DES) on October 28, 2015.
- 2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
- 3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code Admin. Rules Env-Wq 1400 during and after construction.
- 4. Any subdivision of the property that results in the structure being located on a lot having less than 75 ft. of frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
- 5. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures, including the breakwater toe of slope, shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 8. No portion of breakwater as measured at normal full lake (Elev. 504.32) shall extend more than 50 feet from normal full lake shoreline.
- 9. The breakwater shall not exceed 3 feet in height (Elev. 507.32) over the normal high water line (Elev. 504.32).
- 10. The width as measured at the top of the breakwater (Elev. 507.32) shall not exceed 3 feet.
- 11. Rocks shall not remain stockpiled on the frontage for longer than 60 days.
- 12. Cribs shall not exceed 4 feet long by 4 feet wide, and shall be of sufficient height to support the docking structure above normal full lake level (Elev. 504.32).
- 13. Crib material shall be timber, concrete, or other non-toxic material, and of such size and spacing as necessary to completely contain the ballast.
- 14. The minimum clear spacing between cribs shall be 12 feet.
- 15. Each canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season and the flexible canopy shall be removed for the non-boating season.
- 16. Photos showing that all construction materials have been removed from the temporary stockpile area shall be submitted to the DES Wetlands program within 10 days of completing the docking facility.
- 17. This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently

than once every 6 years, and that a new permit shall be required for each dredge activity.

18. The owner understands and accepts the risk that if this facility requires dredging to maintain a minimum slip depth of 3 feet more frequently than once every 6 years, or is shown to have an adverse impact on abutting frontages, it shall be subject to removal.

With Findings:

- 1. This project is classified as a major project per Rule Env-Wt 303.02(j), construction of a breakwater.
- 2. The construction of a breakwater to provide safe docking at this site is justified in accordance with Rule Env-Wt 402.07, Breakwaters.

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- 3. The applicant has an average of 137 feet of frontage along Lake Winnipesaukee, Tuftonboro.
- 4. A maximum of 2 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 5. The proposed docking facility will provide 2 slips as defined per RSA 482-A and therefore meets Rule Env-Wt 402.13.
- 6. Public hearing is waived with the finding that the project impacts will not significantly impair the resources of Lake Winnipesaukee.
- -Send to Governor and Executive Council-

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2010-02257

PETER W NUGENT ESTATE

STEWARTSTOWN Big Diamond Pond

Requested Action:

Request permit time extension.

APPROVE TIME EXTENSION:

Dredge and fill 138 square feet (63 linear feet) of a perennial stream to remove an existing collapsed 6.5 foot diameter culvert, restore the stream and install a bridge landward of the top of bank to landward of the top of bank.

- 1. All work shall be in accordance with plans by Schauer Environmental Consultants, LLC entitled Proposed Conditions Plan dated 07/23/2010, revised 11/23/10 as received by DES on November 30, 2010.
- 2. Following completion of work the areas of temporary impact shall be restored.
- 3. Materials used to emulate a natural channel bottom shall be rounded and smooth stones similar to the natural stream substrate.
- 4. The recreated stream channel bed must maintain the natural and a consistent streambed elevation and not impede stream flow.
- 5. Work shall be done during low flow.
- 6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction.
- 9. The Permitee shall monitor the weather and will not commence work within flowing water, including the installation of cofferdams, when rain is in the forecast.
- 10. All equipment shall work from adjacent banks or uplands and shall not enter flowing water.
- 11. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 12. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.

13. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.

14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

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- 15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 16. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 17. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 18. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, per RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland after July 1, 2008.
- 19. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

- 1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 482-A:3, XIV-a, and Env-Wt 502.01.
- 2. This permit has been extended in accordance with RSA 482-A:3, XIV-a and Env-Wt 502.01.

2012-00361

STATE OF NEW HAMPSHIRE

HARRISVILLE Harrisville Pond

Requested Action:

Amend condition #4 of the permit to reduce the required bi-annual inspection to once annually.

Conservation Commission/Staff Comments:

No comments from Con Com by March 14, 2012

APPROVE AMENDMENT:

Impact 720 sq ft of lakebed to install habitat enhancement features for warm water species in Harrisville Pond, in Harrisville.

- 1. All work shall be in accordance with plans dated January 31, 2012, as received by the NH Department of Environmental Services (DES) and amendment request dated August 21, 2012 as received by the Department on September 07, 2012 and second amendment request dated September 30, 2015.
- 2. The features, which consist of natural, untreated woody debris (trees) with concrete anchors, shall be located and placed at such depth that they shall not pose a navigational hazard to boating on the waterbody.
- 3. The trees shall be placed such that there shall be at least 6 feet of water depth over all portions of the trees during the boating season.
- 4. For so long as these features remain within the waterbody, the NH Dept of Fish and Game shall inspect these features once annually. Inspections shall be conducted during each boating season to ensure that the trees remain securely anchored and to monitor the rate of biodegradation of the materials used. A report documenting the findings of these inspections shall be submitted to Wetlands File # 2012-00361 prior to December 31st of each year.
- 5. If at any time it is determined that the habitat enhancement features are adversely impacting water quality, navigation, or

recreational uses of Harrisville Pond, DES will notify the NH Dept of Fish and Game in writing of the determination and the NH Dept of Fish and Game shall be responsible for the immediate and complete removal of the features.

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6. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(a), projects that fail to meet any of the criteria for major projects under Rule Env-Wt 303.02 or minor projects under Rule Env-Wt 303.04.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Applicant has provided minutes taken during public meetings held relative to the project in Harrisville on July 24, 2010, and July 12, 2011.
- 6. Concerns raised at the public hearings relative to water quality and navigation have been addressed through the design of the final project and the conditions placed upon the approval.

2015-02060 MAVERICK DEVELOPMENT CORP INC

EXETER Unnamed Wetland

Requested Action:

Dredge and fill a total of 5,550 sq. ft. in a palustrine wet meadow to construct a driveway with four (4) culvert crossings to access a single family home site on a 5.01 acre parcel of land.

Conservation Commission/Staff Comments:

The Exeter Planning Board issued a Conditional Use Permit for this project. There were no comments from the Exeter Conservation Commission.

APPROVE PERMIT:

Dredge and fill a total of 5,550 sq. ft. in a palustrine wet meadow to construct a driveway with four (4) culvert crossings to access a single family home site on a 5.01 acre parcel of land.

With Conditions:

- 1. All work shall be in accordance with plans by Meridian Land Services, Inc. dated July 13, 2015, and revised through September 29, 2015 as received by the NH Department of Environmental Services (DES) on August 06, 2015 and October 27, 2015.
- 2. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and/or further permitting.
- 3. This permit is not valid unless a septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
- 4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 5. Proper headwalls shall be constructed within seven days of culvert installation.
- 6. Culvert inlets and outlets shall be properly stabilized with stone rip-rap.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.

3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.

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- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. US EPA reviewed the project proposal, requested more information and upon receipt of that information had no further concerns and recommended approval under the NH Programmatic General Permit in consort with the US Army Corps of Engineers.

2015-02270

PETERBOROUGH BUILDING CONSULTING LLC

AMHERST Unnamed Wetland

Requested Action:

Dredge and fill a total of 4,530 sq. ft. of palustrine forested/scrub-shrub wetlands, containing an intermittent stream, to upgrade a Class VI roadway with culvert crossings and construct a driveway/culvert crossing to access two (2) residential building lots totaling 21.6 acres.

Conservation Commission/Staff Comments:

9-4-15- No historic properties affected per DHR.

APPROVE PERMIT:

Dredge and fill a total of 4,530 sq. ft. of palustrine forested/scrub-shrub wetlands, containing an intermittent stream, to upgrade a Class VI roadway with culvert crossings and construct a driveway/culvert crossing to access two (2) residential building lots totaling 21.6 acres.

With Conditions:

- 1. All work shall be in accordance with plans by Fieldstone Land Consultants, PLLC dated May 28, 2015, and revised through 6/3/15 as received by the NH Department of Environmental Services (DES) on August 28, 2015.
- 2. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and/or further permitting.
- 3. This permit is not valid unless a subdivision and/or a septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
- 4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 5. Proper headwalls shall be constructed within seven days of culvert installation.
- 6. Culvert inlets and outlets shall be properly stabilized with stone rip-rap.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(), Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Town of Amherst Office of Community Development / Planning Board on May 6, 2015 approved the Peterborough Building Consulting, LLC request for a Conditional Use Permit to upgrade the Class VI Town Farm Road to access the two (2) building lots, with conditions.

MINIMUM IMPACT PROJECT

2015-02787

HAINES, CARL/LAUREN

MILTON Dames Brook

Requested Action:

Proposal to retain a total of 695 sq. ft. of dredge and fill in wetland in two locations and installation of a 30 inch x 21 ft. HDPE culvert and a 15 inch x 21 ft. CMP culvert for the construction of a driveway to serve a single-family residential lot.

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APPROVE AFTER THE FACT:

Retain a total of 695 sq. ft. of dredge and fill in wetland in two locations and installation of a 30 inch x 21 ft. HDPE culvert and a 15 inch x 21 ft. CMP culvert for the construction of a driveway to serve a single-family residential lot.

With Conditions:

- 1. All work shall be in accordance with plans by Berry Survaying and Engineering dated October 1, 2015 as received by the NH Department of Environmental Services (DES) on October 16, 2015.
- 2. This permit is not valid unless a septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
- 3. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not prime wetlands or do not meet the requirements of Env-Wt 303.02(k).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated the need to impact wetlands to access buildable uplands.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant has demonstrated that the impacts are through the most narrow portions of the wetland.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. 5. There were no sensitive species reported by the NH Natural Heritage Bureau within the project area.
- 6. The Milton Conservation Commission did not submit comments to DES.

FORESTRY NOTIFICATION

2015-03071

DRAPER PROPERTIES INC

NEW IPSWICH Unnamed Stream

COMPLETE NOTIFICATION:

New Ipswich, Tax Map #14A, Lot #0005

2015-03072

WAYNE E & MELANIE L BURGESS REVOCABLE TRUST

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GILMANTON Unnamed Stream

COMPLETE NOTIFICATION:

Gilmanton, Tax Map #412, Lot #29

2015-03075

BAYROOT LLC

MILLSFIELD Unnamed Stream

Requested Action:

Millsfield, Tax Map 1623, Lot 14

2015-03077

BAYROOT LLC

MILLSFIELD Unnamed Stream

Requested Action:

Millsfield, Tax Map 1623, Lot 14

2015-03078

BAYROOT LLC

DIXVILLE Unnamed Stream

Requested Action:

Dixville, Tax Map 1626, Lot 9

2015-03102

LABELLA, MARY

WEST SWANZEY Unnamed Stream

COMPLETE NOTIFICATION:

West Swanzey, Tax Map #69, Lot #6&1-2

2015-03107

MEADOWSEND TIMBERLANDS LTD

SALISBURY Unnamed Stream

Requested Action:

Salisbury, Tax map 211, Lot 31

2015-03108

MEADOWSEND TIMBERLANDS LTD

SPRINGFIELD Unnamed Stream

Requested Action:

Springfield, Tax Map 19, Lots 824-184, 825-186

2015-03109

DRED, STATE OF NH

WASHINGTON Unnamed Stream

COMPLETE NOTIFICATION:

Washington, Tax Map #4, Lot #6

2015-03117

ERROL, TOWN OF

ERROL Unnamed Stream

COMPLETE NOTIFICATION:

Errol, Tax Map #R4, Lot #15

2015-03120

SOCIETY FOR THE PROTECTION OF NH FORESTS

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LEMPSTER Unnamed Stream

COMPLETE NOTIFICATION:

Lempster, Tax Map #239, Lot #2

2015-03121

STATE OF NH DRED

NOTTINGHAM Unnamed Stream

COMPLETE NOTIFICATION:

Nottingham, Tax Map #41, Lot #2.

2015-03122

TWIN BROOK FARM LP

CONWAY Unnamed Stream

Requested Action:

Conway, Tax Map 282, Lot 005

2015-03123

STATE OF NH DRED

NOTTINGHAM Unnamed Stream

COMPLETE NOTIFICATION:

Nottingham, Tax Map #28, Lot #3.

2015-03124

NH DRED

HILL Unnamed Stream

Requested Action:

Hill, Tax Map R9, Lots 13, 18, 24

2015-03127

STATE OF NH DRED

NOTTINGHAM Unnamed Stream

COMPLETE NOTIFICATION:

Nottingham, Tax Map #76, Lot #2.

EXPEDITED MINIMUM

2012-02656

RODRIGUE, KEITH

BEDFORD Unnamed Wetland

Requested Action:

Request permit name change to: Keith Rodrigue

Dredge and fill 255 sq. ft. of forested wetlands for access to a residential building lot. Work consists of installation of a 18 in. x 20 ft. CPP culvert and associated dredging, filling, headwalls and outlet protection.

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Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene.

APPROVE NAME CHANGE:

Request permit name and address change to: Keith Rodrigue; 30 Suffolk Ct.; Bedford, NH 03110

Dredge and fill 255 sq. ft. of forested wetlands for access to a residential building lot. Work consists of installation of a 18 in. x 20 ft. CPP culvert and associated dredging, filling, headwalls and outlet protection.

- 1. All work shall be in accordance with plans by Sandford Surveying and Engineering, "Driveway Crossing Detail" dated September 6, 2012, as received by the NH Department of Environmental Services (DES) on October 1, 2012.
- 2. This permit is contingent on the applicant receiving permission from the Town of Bedford for the culvert installation and associated work within the Town's road right of way.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 9. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

11. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

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- 12. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 13. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 14. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

2015-02482

BROWN'S PASTURE ROAD ASSOC

STRAFFORD Unnamed Stream

Requested Action:

Proposal to dredge and fill approximately 60 square feet of surface waters and wetlands to remove an existing 24 inch culvert and replace with a 30 inch culvert.

APPROVE PERMIT:

Dredge and fill approximately 60 square feet of surface waters and wetlands to remove an existing 24 inch culvert and replace with a 30 inch culvert.

- 1. All work shall be in accordance with plans by G.L. Davis & Associates and Phil Auger dated November 4, 2015 as received by the NH Department of Environmental Services (DES) on November 5, 2015.
- 2. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.
- 3. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
- 4. Work shall be done during low flow.
- 5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 8. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction. Areas cleared of vegetation must be revegetated with like native species within three days of the completion of the disturbance.
- 9. Prior to commencing work on a substructure located within surface waters, the permittee or permittee's contractors shall construct a cofferdam to isolate the substructure work area from the surface waters.
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
- 11. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
- 12. The channel at the culvert inlet and outlet must maintain the natural and a consistent streambed elevation and not impede stream flow.
- 13. Proper headwalls shall be constructed within seven days of culvert installation.
- 14. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or

wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.

15. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.

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- 16. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
- 17. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet in swamps and wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that the existing culvert is deteriorated and needs to be replaced.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant has demonstrated that the location of the proposed culvert is within the same general footprint as the existing culvert.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. 5. Natural Heritage Bureau ("NHB") has no record of sensitive species within the vicinity of this project.
- 6. This project qualifies as a Tier 1 Stream Crossing and the applicant has designed the stream crossing in accordance with Env-Wt 904.02 and Env-Wt 903.03. The applicant has demonstrated that the replacement culvert stream crossing has been designed to accommodate the 50-year frequency flood without restriction, is a closed-bottom culvert, and should not disrupt the movement of indigenous aquatic life.
- 7. The Strafford Conservation Commission signed the DES application recommending approval.

2015-02517

KOOAUKEE ISLAND ASSOCIATION

STRAFFORD Bow Lake

Requested Action:

Proposal to impact 22 square feet of bank to fill voids with grout below bridge abutment footings.

APPROVE PERMIT:

Impact 22 square feet of bank to fill voids with grout below bridge abutment footings.

- 1. All work shall be in accordance with plans and narrative by Steven Goodspeed and David Hickey dated October 20, 2015 and October 23, 2015 as received by the NH Department of Environmental Services (DES) on November 4, 2015.
- 2. There shall be no impact to the sensitive species identified by NH Natural Heritage. The permittee and contractor shall minimize ground disturbance within the work area.
- 3. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.
- 4. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
- 5. Work shall be done during low flow and in the dry only.
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.

- 7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 8. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 9. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction. Areas cleared of vegetation must be revegetated with like native species within three days of the completion of the disturbance.
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
- 11. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
- 12. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
- 13. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
- 14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(x), maintenance, repair, or replacement of a nondocking structure such as a culvert, headwall, bridge, dam, residential utility line, or rip-rap slope of less than 50 linear feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that the existing bridge abutments need to be repaired.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The proposed repair of the abutments will be within the same footprint and completed in the dry during drawdown of Bow Lake.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. 5. Natural Heritage Bureau ("NHB") has record of sensitive species within the vicinity of this project. The applicant coordinated with NHB to minimize impacts to the sensitive species.
- 6. The Strafford Conservation Commission signed the DES application.

2015-02632

WEINSTEIN, AL

BETHLEHEM Unnamed Wetland

Requested Action:

Impact 15,200 square feet of wetlands for the construction of a wildlife pond.

APPROVE PERMIT:

Impact 15,200 square feet of wetlands for the construction of a wildlife pond.

- 1. All work shall be in accordance with the plans by R. Lobdell as received by the Department on October 29, 2015.
- 2. Precautions shall be taken to limit unnecessary removal of vegetation adjacent to the pond.
- 3. Shrubs shall be planted along the ponds edge. 4. Appropriate erosion/siltation controls shall be installed prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters.

- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Machinery shall be staged and refueled in upland areas.
- 8. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands

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- 9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
- 10. Work shall not cause violations (sedimentation and turbidity) of surface water quality standards, in accordance with Env-Ws 1700.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 14. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 15. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

- 1. This is a Minimum Impact Project per NH Administrative Rule Env-Wt 303.04 (p) Construction of a pond with less than 20,000 sq. ft. of wetlands impact, provided: None of the wetlands have very poorly drained soil as defined in Env-Ws 1002.84; (2) There are no streams into or out of the proposed pond site; (3) The project is not located in prime wetlands; and (4) The project does not meet the requirements of Env-Wt 303.02(k).
- 2. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 3. A Wood Duck box and a turtle resting log will be installed. Shrubs will be planted along the edge of the proposed pond.
- 4. A Certified Wetland Scientist indicated that there are no vernal pools near the proposed pond site.
- 5. The Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.
- 6. No comments were submitted from NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.

2015-02696

GST REALTY LLC

RAYMOND Lamprey River

Requested Action:

Dredge and fill a total of 518 sq. ft. of palustrine scrub-shrub/wet meadow wetlands to construct a parking area to accommodate trainees attending classes at the Granite State Trade School.

APPROVE PERMIT:

Dredge and fill a total of 518 sq. ft. of palustrine scrub-shrub/wet meadow wetlands to construct a parking area to accommodate trainees attending classes at the Granite State Trade School.

- 1. All work shall be in accordance with plans by Haight Engineering, PLLC dated 9-10-15, and revised through 9-17-15 as received by the NH Department of Environmental Services (DES) on October 08, 2015.
- 2. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.

3. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and/or further permitting.

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With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), Projects involving alteration of less than 3,000 square feet in swamps or wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2015-02733

SUSAN E PRICE REV TRUST

BRENTWOOD

Requested Action:

Dredge and fill 1,240 sq. ft. in palustrine forested/scrub-shrub wetlands to construct a driveway/culvert crossing to access a single family home site on a 2.00 acre parcel of land.

APPROVE PERMIT:

Dredge and fill 1,240 sq. ft. in palustrine forested/scrub-shrub wetlands to construct a driveway/culvert crossing to access a single family home site on a 2.00 acre parcel of land.

With Conditions:

- 1. All work shall be in accordance with plans by Cornerstone Survey Associates, Inc. dated September 2015, as received by the NH Department of Environmental Services (DES) on October 13, 2015.
- 2. This permit is not valid unless a septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
- 3. There shall be no further alteration of wetlands for lot development, septic setback or other construction activities.
- 4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), Projects involving alteration of less than 3,000 sq. ft. in swamps or wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2015-02826 NH DES DAM BUREAU

LOCHMERE Winnipesaukee River

Requested Action:

Proposal to dredge and fill 150 sq. ft. of river bank (Winnipesaukee River) for construction of a new downstream fish passage structure at the Lochmere Hydroelectric Project in Tilton. Work in jurisdiction (river bank) consists of installation of a concrete

pool and weir on the eastern side of the man-made water intake canal wall, installation of support footings and a 32 in. diameter fish transport pipe. Additional work associated with the project includes installation of new steel racks, transition structure and wood gate within the adjacent concrete canal to prevent fish from following the canal to the unit intakes and to direct fish to the new concrete pool and transport pipe to the river.

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Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene.

APPROVE PERMIT:

Dredge and fill 150 sq. ft. of river bank (Winnipesaukee River) for construction of a new downstream fish passage structure at the Lochmere Hydroelectric Project in Tilton. Work in jurisdiction (river bank) consists of installation of a concrete pool and weir on the eastern side of the man-made water intake canal wall, installation of support footings and a 32 in. diameter fish transport pipe. Additional work associated with the project includes installation of new steel racks, transition structure and wood gate within the adjacent concrete canal to prevent fish from following the canal to the unit intakes and to direct fish to the new concrete pool and transport pipe to the river.

- 1. All work shall be in accordance with plans by Gomez and Sullivan Engineers sheets 1 through 9 of 9 dated 9-16-15 through 10-14-15 as received by the NH Department of Environmental Services (DES) on October 20, 2105 and Project Description-Supplement dated November 9, 2015, as received by DES on November 9, 2015.
- 2. The applicant shall provide a final design plan (if changes from approved design plans) to the department for approval 30-days before construction.
- 3. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur. A follow-up report shall be submitted to the Wetlands Bureau within 60 days of the completion of construction and after one full growing season.
- 4. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The applicant is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
- 5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized. Erosion fabric with netting shall not be used. If soil erosion matting is needed it shall consist of coco matting.
- 6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 7. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction. Areas cleared of vegetation must be revegetated with like native species within three days of the completion of the disturbance.
- 8. Seed mix or plantings needed to stabilize any temporary impacts in the work areas shall consist of species native (non-invasive) to the area and shall be applied in accordance with manufacturers' specifications.
- 9. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 10. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
- 11. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
- 12. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
- 13. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 14. Precautions shall be taken to prevent import or transport of soil or seed stock containing nuisance or invasive species such as Purple Loosestrife, Knotweed, or Phragmites. The contractor responsible for work shall appropriately address invasive species in accordance with the NHDOT Best Management Practices for Roadside Invasive Plants (2008).
- 15. To prevent the introduction of invasive plant species to the site, the permittee's contractor(s) shall clean all soils and vegetation from construction equipment and matting before such equipment is moved to the site.

- 16. No excavation shall be done in flowing water 17. No construction equipment shall be operated in flowing water.
- 18. The adjacent stream/river bed shall not be disturbed.
- 19. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid. 20. Faulty equipment shall be repaired immediately.
- 21. The permittee's contractor shall maintain appropriate spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
- 22. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(o) Projects deemed minimum impact by the department based on the degree of environmental impact.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant is required to provide adequate downstream fish passage past the dam and canal through the bypass reach. The project will provide safe fish passage around the dam to support the United States Fish and Wildlife Service's ("USFWS") and the New Hampshire Fish and Game Department's ("NHFGD") long term river herring restoration program as well as provide safe eel passage.
- 6. The department inspected the site on August 10, 2015.
- 7. The proposed project requires minimal impacts within areas that appear to have been previously disturbed for dam construction and the adjacent concrete canal.
- 8. The applicant will be submitting additional impact applications for proposed fish passage structures on the downstream Clement and Stevens Mill dams.
- 9. Additional work outside of the river bank includes installation of new steel diversion racks, transition structure and wood gate within the adjacent concrete canal to prevent fish from following the canal to the unit intakes and to direct fish to the new concrete pool and transport pipe to the river.
- 10. The applicant is working cooperatively with the USFWS service on the proposed design.
- 11. The USFWS provided a letter of support dated November 16, 2015.
- 12. The applicant has discussed the project details with the New Hampshire Fish and Game Department. Nongame and Endangered Species project and they provided the following response (see e-mail dated November 18, 2015): "Thank you for the project details and letter of support from the USFWS. The NHFG Nongame and Endangered Species Program has reviewed NHB15-2787 for the proposed Lochmere Downstream Fish Passage Project. The NHB database check identified wintering bald eagle roosts and nesting bald eagle in the vicinity of the project. We do not expect impacts to the state threatened bald eagle as the project limits of disturbance are at least ¼ mile from the eagles' nest. Also, there does not appear to be impacts to potential perching trees as no trees greater than 6"d.b.h. are proposed to be removed. Please feel free to call me if you have any questions about this review."
- 13. The NHFGD, Fisheries Section, has provided a letter (e-mail dated October 1, 2015) approving of the proposed project.
- 14. The New Hampshire Department of Environmental Services, Dam Bureau ("NHDES Dam Bureau") confirmed (see e-mail dated September 30, 2015) that there was no need for submittal of a dam reconstruction application.
- 15. The application includes a letter of authorization from the dam owner, the NHDES Dam Bureau, to allow the applicant Eagle Creek Renewable Energy, LLC to construct the proposed fish passage facilities at the Lochmere site.
- 16. The applicant provided correspondence (see e-mail dated November 18, 2015 and attachments) from the New Hampshire Division of Historic Resources indicating that the project site is within an archaeological district and that "The Division requests consultation on potential impacts with federal agency."
- 17. The applicant has been in contact with the United States Army Corps of Engineers ("ACOE") (letter dated November 18, 2015) to determine if any further information or permitting will be required by ACOE for Section 106 purposes.
- 18. The department's posting permit includes the following general condition: "This permit does not relieve the applicant from the obligation to obtain other local, state or federal permits, and/or consult with other agencies as may be required (including US EPA, US Army Corps of Engineers, NH Department of Transportation, NH Division of Historical Resources (NH Department of Cultural Resources), NHDES-Alteration of Terrain, etc.)."
- 19. The department has not received any abutter or public comments in objection to the proposed project.

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11/16/2015 to 11/22/2015

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2015-02931

REED, WADE

RUMNEY Unnamed Stream

COMPLETE NOTIFICATION:

Rumney Tax Map 11 Lot 11-2-7

LAKES-SEASONAL DOCK NOTIF

2015-03074

EVERSON, CYNTHIA JO

SILVER LAKE Silver Lake

Requested Action:

Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

PERMIT BY NOTIFICATION

2010-03004

NH DEPT OF TRANSPORTATION

NEW BOSTON Piscataquog River

Requested Action:

Request a permit time extension.

Patch existing bridge deck and use staging temporarily impacting 2406 sq. ft. of riverine wetlands. NHDOT project #99402Z. **********

APPROVE TIME EXTENSION:

Patch existing bridge deck and use staging temporarily impacting 2406 sq. ft. of riverine wetlands. NHDOT project #99402Z.

With Findings:

- 1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 482-A:3, XIV-a, and Env-Wt 502.01.
- 2. This permit has been extended in accordance with RSA 482-A:3, XIV-a and Env-Wt 502.01.

2015-02979

MANGERS, SUSAN

MEREDITH Wickwas Lake

Requested Action:

Repair or replacement of the existing retaining walls shall be performed "in the dry" during drawdown of waters, resulting in no change in height, length, location or configuration in accordance with plans by Ambrose Marine dated September 27, 2015. **********

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PBN IS COMPLETE:

Repair or replacement of the existing retaining walls shall be performed "in the dry" during drawdown of waters, resulting in no change in height, length, location or configuration in accordance with plans by Ambrose Marine dated September 27, 2015.

2015-03015

BROWNS HILL ASSOCIATION, J SOUTHARD

SUNAPEE Sunapee Lake

Requested Action:

Maintenance/repair and replacement in-kind of existing docking structures provided no change in location, configuration, construction type, or dimensions is proposed in accordance with plans dated October 21, 2015. **********

PBN IS COMPLETE:

Maintenance/repair and replacement in-kind of existing docking structures provided no change in location, configuration, construction type, or dimensions is proposed in accordance with plans dated October 21, 2015.

2015-03043

ROBINSON, ELIZABETH

HAMPSTEAD Wash Pond

Requested Action:

Replacement of the existing retaining walls shall be performed "in the dry" during drawdown of waters, resulting in no change in height, length, location or configuration in accordance with plans dated November 12, 2015.

PBN IS COMPLETE:

Replacement of the existing retaining walls shall be performed "in the dry" during drawdown of waters, resulting in no change in height, length, location or configuration in accordance with plans dated November 12, 2015.

2015-03052

KEENAN REAL ESTATE TRUST, NANCY B

NEWBURY Sunapee Lake

Requested Action:

Maintenance/repair or replacement in-kind of existing docking structures, provided no change in location, configuration, construction type or dimensions is proposed in accordance with plans by Richard Green.

PBN IS COMPLETE:

Maintenance/repair or replacement in-kind of existing docking structures, provided no change in location, configuration,

construction type or dimensions is proposed in accordance with plans by Richard Green.

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CSPA PERMIT

2010-02856

ZOLLNER, RICHARD & DEBORAH

ALTON Lake Winnipesaukee

Requested Action:

Request time extension to install septic system.

2011-00693

MIDDLETON, AMY

MILAN Nay Pond

Requested Action:

Amendment Description: Reduce and reconfigure the house and driveway.

APPROVE AMENDMENT:

Impact 11,226 sq ft in order to construct a new dwelling with attached garage and driveway, and install a septic system.

With Conditions:

- 1. All work shall be in accordance with plans by North Country Septic Design dated October 7, 2015 and received by the NH Department of Environmental Services (DES) on October 19, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 15.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 5,983 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01997

DAVIS, BRADLEY

ALTON Merrymeeting River

Requested Action:

Amendment Description: Reconfigure the house, deck and driveway, remove permitted retaining wall, relocates septic system and grade.

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APPROVE AMENDMENT:

Impact 10,767 sq ft for the purpose of constructing a new residential dwelling, associated accessory structures and installing a new septic system on a nonconforming lot of record.

Amendment Description: Reconfigure the house, deck and driveway, remove permitted retaining wall, relocates septic system and grade.

With Conditions:

- 1. All work shall be in accordance with revised plans by Fareta Septic Design, LLC, dated October 26, 2015 and received by the Department of Environmental Services ("DES") on November 2, 2015.
- 2. No more than 14.3% of the area of the lot within the protected shoreland shall be composed of impervious surfaces unless additional approval is obtained from DES.
- 3. This permit is contingent upon receiving all necessary approvals from the NH DES Subsurface Systems Bureau.
- 4. No impacts shall occur to natural ground covers within the waterfront buffer beyond that necessary for constructing the new residential dwelling.
- 5. There shall be no impacts within wetlands, surface waters, or their banks until any permit as may be required under RSA 482-A has been obtained.
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Silt fencing must be removed once the area is stabilized.

2014-02816

GUSTAFSON, MARY/WILLIAM

MEREDITH Lake Winnipesaukee

Requested Action:

Amendment Description: Add a 2 ft high retaining within the waterfront buffer and add vegetation.

APPROVE AMENDMENT:

Impact 2,200 sq ft in order to replace an existing nonconforming residence in the same location with 90 sq ft expansion of the footprint and install a new septic system.

AMENDMENT DESCRIPTION: Revised Plans by Breakthrough Property Services dated October 1, 2015 and received by DES October 6, 2015. Add a 2 ft high retaining within the waterfront buffer and add vegetation.

With Conditions:

1. All work shall be in accordance with plans by Ames Associates dated September 26, 2014 and received by the NH Department of Environmental Services (DES) on October 6, 2014.

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- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 4.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 3,680 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02076 SHALIMAR RESORT CORPORATION

TILTON Winnisquam Lake

Requested Action:

APPROVE AMENDMENT:

Impact 11,000 sq ft in order to construct a new residential house with deck, garage, and paved driveway, a new bathhouse, well and septic components. Impacts also include the removal of an existing driveway with associated re-grading.

AMENDMNET PERMIT DESCRIPTION: The owner wishes to decrease the footprint of the structure from 2,587 sq ft to 1,587 sq ft; increase the bath house from 40 sq ft to 100 sq ft: increase the driveway by 170 sq ft; decrease the walkway from 176 sq ft to 128 sq ft; add approximately 40 sq ft of underground utility boxes/covers. Lot 43 has been subdivided making this Lot 43-2.

- 1. All work shall be in accordance with revised plans by T. F. Bernier, Inc. dated October 2015 and received by the NH Department of Environmental Services (DES) on November 2, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 11.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 4,168 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

- 11/16/2015 to 11/22/2015
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

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- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02095 GONIN, XAVIER

HANOVER Connecticut River

Requested Action:

After-the-Fact. Owner wishes to retain 5,038 sq ft of cleared and stumped area within the woodland buffer. The 25% of unaltered area will remain.

APPROVE AFTER THE FACT:

Retain 5,023 sq ft of impacts associated with clearing and stumping within the woodland buffer.

2015-02160 HIRSHAN, ADAM/ELAINE

GILFORD Lake Winnipesaukee

Requested Action:

Impact 1,410 sq ft in order to relocate deck out of wetland jurisdiction and re-construct further back from the reference line using pervious materials.

Conservation Commission/Staff Comments:

8/28/15 Con Com requests a "hold" until their meeting and a possible site inspection.

9/21/15 Con Com voted to recommend approval as per plan and application subject to the normal siltation measures be taken.

APPROVE PERMIT:

Impact 1,410 sq ft in order to relocate deck out of wetland jurisdiction and re-construct further back from the reference line using pervious materials.

- 1. All work shall be in accordance with plans by Diversified Marine Construction dated July 29, 2015 and received by the NH Department of Environmental Services (DES) on August 17, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 10.74% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

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- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02201

BROWN, RICHARD

CANAAN Goose Pond

Requested Action:

Impact 720 sq ft in order to construct a 2 car garage.

APPROVE PERMIT:

Impact 720 sq ft in order to construct a 2 car garage.

With Conditions:

- 1. All work shall be in accordance with plans by Richard Brown dated October 25, 2015 and received by the NH Department of Environmental Services (DES) on October 25, 2015.
- 2. No more than 7.05% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02438

THE ROBERTS FAMILY TRUST

WINDHAM Cobbett's Pond

Requested Action:

Impact 6100 sq. ft. within the protected shoreland to remove the existing non-conforming residence and construct a new more nearly conforming residence further from the reference line with an attached garage, a deck, and associated walkways.

APPROVE PERMIT:

Impact 6100 sq. ft. within the protected shoreland to remove the existing non-conforming residence and construct a new more nearly conforming residence further from the reference line with an attached garage, a deck, and associated walkways.

- 1. All work shall be in accordance with plans by Benchmark Engineering Inc. dated August 17, 2015, and revised through October 15, 2015, received by the NH Department of Environmental Services (DES) on October 27, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 58.72% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02709 COVIELLO, SERGIO/SHARON

GILFORD Lake Winnipesaukee

Requested Action:

Impact 4,584 sq. ft. to remove existing non-conforming house and construct a new, more nearly conforming house further from the reference line; add a pervious driveway and walkway, and dripline infiltration trenches to manage stormwater.

APPROVE PERMIT:

Impact 4,584 sq. ft. to remove existing non-conforming house and construct a new, more nearly conforming house further from the reference line; add a pervious driveway and walkway, and dripline infiltration trenches to manage stormwater.

- 1. All work shall be in accordance with plans by Steven J. Smith & Associates, Inc. dated September 8, 2015 and received by the NH Department of Environmental Services (DES) on October 9, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V(a)(2)(D)(iv).
- 3. No more than 22% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 649 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the

structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

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2015-02775

SEAMANS, DEBORAH/STEPHEN

WILMOT Chase Pond

Requested Action:

Impact 16,400 sq ft in order to construct a new 4 bedroom dwelling with onsite sewage disposal system and well. **********

APPROVE PERMIT:

Impact 16,400 sq ft in order to construct a new 4 bedroom dwelling with onsite sewage disposal system and well.

- 1. All work shall be in accordance with plans by Pierre J. Bedard, and Associates P.C. dated September 29, 2015 and received by the NH Department of Environmental Services (DES) on October 16, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 13.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 5,908 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02801

BERNARD, JOHN

BARNSTEAD Locke Lake

Requested Action:

Impact 8,200 sq ft in order to expand existing structure with an additional bedroom and attached garage, and install a new septic system.

APPROVE PERMIT:

Impact 8,200 sq ft in order to expand existing structure with an additional bedroom and attached garage, and install a new septic system.

With Conditions:

1. All work shall be in accordance with plans by Sanford Engineering dated September 28, 2015 and received by the NH Department of Environmental Services (DES) on October 19, 2015.

- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 21.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 53 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02804

WILLIAMS III, CHARLES

RYE Atlantic Ocean

Requested Action:

Impact 2,075 sq ft in order to construction of a garage, porch and driveway and landscape improvements.

APPROVE PERMIT:

Impact 2,075 sq ft in order to construction of a garage, porch and driveway and landscape improvements.

With Conditions:

- 1. All work shall be in accordance with plans by Ambit Engineering, Inc. dated October 5, 2015 and received by the NH Department of Environmental Services (DES) on October 19, 2015.
- 2. No more than 20% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02805

OSBORN, BONNIE/DAVID

SALEM Arlington Lake

Requested Action:

Impact 1,300 sq ft in order to construct an attached garage and deck to an existing dwelling.

APPROVE PERMIT:

Impact 1,300 sq ft in order to construct an attached garage and deck to an existing dwelling.

With Conditions:

- 1. All work shall be in accordance with plans by Meisner Brem Corporation dated September 24, 2015 and received by the NH Department of Environmental Services (DES) on October 19, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 24% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02810 JOHN A FARRER TRUST

ALEXANDRIA Newfound Lake

Requested Action:

APPROVE PERMIT:

Impact 2,440 sq ft in order to replace existing house, modify existing deck, remove outhouse and replace with a new septic system.

- 1. All work shall be in accordance with plans by B. A. Barnard Ent., Inc. dated September 2015 and received by the NH Department of Environmental Services (DES) on October 19, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 18.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 1,097 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02820

LINDA A SULLIVAN REVOCABLE TRUST

GILFORD Lake Winnipesaukee

Requested Action:

Impact 2,276 sq ft in order to reconfigure and pave driveway, add and reconfigure walkways, and landscape.

APPROVE PERMIT:

Impact 2,276 sq ft in order to reconfigure and pave driveway, add and reconfigure walkways, and landscape.

With Conditions:

- 1. All work shall be in accordance with plans by Jeffrey L. Green dated July 10, 2015 and received by the NH Department of Environmental Services (DES) on October 20, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 26.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,333 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02860

LESLIE, MARIA/MARK

ALTON Lake Winnipesaukee

Requested Action:

Impact 3,073 sq ft in order to replace the existing three sheds with a two car garage & carport, install a septic system, well and drip edges.

APPROVE PERMIT:

Impact 3,073 sq ft in order to replace the existing three sheds with a two car garage & carport, install a septic system, well and drip edges.

With Conditions:

1. All work shall be in accordance with plans by Varney Engineering, LLC dated October 13, 2015 and received by the NH Department of Environmental Services (DES) on October 21, 2015.

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- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 26.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 388 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02866 STONERIDGE PARTNERS

ORFORD Connecticut River

Requested Action:

Impact 1,660 sq ft order to excavate, form and pour new foundation for existing house, modify and improve existing driveway, and add a walkway.

APPROVE PERMIT:

Impact 1,660 sq ft order to excavate, form and pour new foundation for existing house, modify and improve existing driveway, and add a walkway.

- 1. All work shall be in accordance with plans by WM Evans Engineering, LLC dated October 12, 2015 and received by the NH Department of Environmental Services (DES) on October 21, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 16% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or

contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

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2015-02878

SANDERS, DOUGLAS

SUNAPEE Sunapee Lake

Requested Action:

Impact 16,971 sq ft in order to construct a new house, guest house, and associated access drive. Project will include landscaping and stormwater features.

APPROVE PERMIT:

Impact 16,971 sq ft in order to construct a new house, guest house, and associated access drive. Project will include landscaping and stormwater features.

With Conditions:

- 1. All work shall be in accordance with plans by Horizons Engineering, Inc. dated October 2015 and received by the NH Department of Environmental Services (DES) on October 22, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 19.98% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,692 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02886

GEORGE, GREGORY

NORTHWOOD Northwood Lake

Requested Action:

APPROVE PERMIT:

Impact 4,881 sq ft in order to demolish and rebuild existing house and replace the crawl space foundation with a full walk-out basement approximately within the same foot print. The structure will be no closer to the reference line than the existing structure.

With Conditions:

1. All work shall be in accordance with plans by Blasidell Survey, LLC dated September 30, 2015 and received by the NH Department of Environmental Services (DES) on October 23, 2015.

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- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 29% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 1,190 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700. 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02887

MONAHAN, ROBERT

SUNAPEE Sunapee Lake

Requested Action:

Impact 11,160 sq ft in order to move and remodel existing structure and construct a driveway and parking along with stormwater management structures.

APPROVE PERMIT:

Impact 11,160 sq ft in order to move and remodel existing structure and construct a driveway and parking along with stormwater management structures.

With Conditions:

- 1. All work shall be in accordance with plans by Pierre J. Bedard, and Associates dated October 15, 2015 and received by the NH Department of Environmental Services (DES) on October 23, 2015.
- 2. No more than 34.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

Requested Action:

Requested time extension for septic system installation. **********

2015-02900

FOSTER, ROBERT

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Impact 2,535 sq ft in order to construct a garage and mudroom addition to the west end of the existing residence. Construct a permeable walkway (350 sq ft) along the north side of the proposed garage, and install stormwater management and a new septic tank. The proposed leachfield will not be installed unless the existing leachfield fails.

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APPROVE PERMIT:

Impact 2,535 sq ft in order to construct a garage and mudroom addition to the west end of the existing residence. Construct a permeable walkway (350 sq ft) along the north side of the proposed garage, and install stormwater management and a new septic tank. The proposed leachfield will not be installed unless the existing leachfield fails.

With Conditions:

- 1. All work shall be in accordance with plans by Ames Associates dated October 1, 2015 and received by the NH Department of Environmental Services (DES) on October 26, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 29.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 1,980 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02907

OUR, CHRISTOPHER

STODDARD Highland Lake

Requested Action:

Impact 14,240 sq ft in order to raze an existing house and shed and construct a new home and garage on the parcel. Also propose to reshape and install a new driveway and install a septic system.

APPROVE PERMIT:

Impact 14,240 sq ft in order to raze an existing house and shed and construct a new home and garage on the parcel. Also propose to reshape and install a new driveway and install a septic system.

With Conditions:

1. All work shall be in accordance with plans by Meridian Land Services, Inc. dated October 1, 2015 and received by the NH Department of Environmental Services (DES) on October 26, 2015.

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- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 14.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 5,450 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02916 RILEY, COREEN/KEVIN

OSSIPEE Ossipee Lake

Requested Action:

Impact 4,745 sq ft in order to construct a 3 bedroom house, detached garage, state approved septic system, cut tree within the waterfront buffer but maintaining the required minimum points per grid.

APPROVE PERMIT:

Impact 4,745 sq ft in order to construct a 3 bedroom house, detached garage, state approved septic system, cut tree within the waterfront buffer but maintaining the required minimum points per grid.

- 1. All work shall be in accordance with plans by Mark E. McConkey dated October 22, 2015 and received by the NH Department of Environmental Services (DES) on November 4, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 20% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 1,076 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

- 11/16/2015 to 11/22/2015
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

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- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02920 DUNBAR, NINA/SCOTT

OSSIPEE Ossipee Lake

Requested Action:

Impact 5,121 sq ft in order to construct a 3 bedroom house, detached garage, well and state approved septic system. Cut trees within the waterfront buffer zone, leaving enough points to respect state standards point system.

APPROVE PERMIT:

Impact 5,121 sq ft in order to construct a 3 bedroom house, detached garage, well and state approved septic system. Cut trees within the waterfront buffer zone, leaving enough points to respect state standards point system.

With Conditions:

- 1. All work shall be in accordance with plans by Mark E. McConkey dated October 21, 2015 and received by the NH Department of Environmental Services (DES) on October 27, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 18% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 1,884 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.

2015-02924 STOWE TRUSTEE, BRENDA

GILFORD Lake Winnipesaukee

Requested Action:

Impact 11,568 sq ft in order remove existing house and construct a new house with attached garage.

APPROVE PERMIT:

Impact 11,568 sq ft in order remove existing house and construct a new house with attached garage.

With Conditions:

1. All work shall be in accordance with plans by Steven J. Smith dated August 21, 2015 and received by the NH Department of Environmental Services (DES) on October 27, 2015.

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- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 22.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02941

MILNE, CALLEY M/SCOTT J

BELMONT Sargent Lake

Requested Action:

Impact 5,235 sq ft in order to remove and replace existing 2 bedroom house with a new foundation, house, deck and steps. Backfill, re-grade and re-vegetate area around house.

APPROVE PERMIT:

Impact 5,235 sq ft in order to remove and replace existing 2 bedroom house with a new foundation, house, deck and steps. Backfill, re-grade and re-vegetate area around house.

- 1. All work shall be in accordance with plans by Granit State Septic Design dated October 20, 2015 and received by the NH Department of Environmental Services (DES) on October 27, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 17.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 1,871 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02944

MULDOON, KATHLEEN/LAWRENCE

MEREDITH Waukewan Lake

Requested Action:

Impact 3,515 sq ft in order to install a foundation beneath an existing nonconforming structure with no change in impervious surface.

APPROVE PERMIT:

Impact 3,515 sq ft in order to install a foundation beneath an existing nonconforming structure with no change in impervious surface.

With Conditions:

- 1. All work shall be in accordance with plans by NH Environmental Consultants, LLC dated October 20, 2015 and received by the NH Department of Environmental Services (DES) on October 26, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 15% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,259 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02949

O'NEILL, PATRICIA

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Impact 27,700 sq ft in order to remove existing 2 bedroom home and replace with a 4 bedroom home. The project includes the installation of a state approved septic system and stormwater management.

APPROVE PERMIT:

Impact 27,700 sq ft in order to remove existing 2 bedroom home and replace with a 4 bedroom home. The project includes the installation of a state approved septic system and stormwater management.

- 1. All work shall be in accordance with plans by William J. McNair dated October 21, 2015 and received by the NH Department of Environmental Services (DES) on October 28, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).

- 11/16/2015 to 11/22/2015
- 4. No more than 25.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

- 5. At least 5,237 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02950 WILFRED J PIEKARSKI REVOCABLE TRUST

MILFORD Osgood Pond

Requested Action:

Impact 10,900 sq ft in order to construct a new house and septic system on a vacant lot.

APPROVE PERMIT:

Impact 10,900 sq ft in order to construct a new house and septic system on a vacant lot.

With Conditions:

- 1. All work shall be in accordance with plans by Monadnock Survey, Inc. dated October 8, 2015 and received by the NH Department of Environmental Services (DES) on October 28, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 10.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 1,981 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.

WILFRED J PIEKARSKI REVOCABLE TRUST 2015-02951

Requested Action:

Impact 4,800 sq ft in order to construct a new house and septic system on a vacant lot.

APPROVE PERMIT:

Impact 4,800 sq ft in order to construct a new house and septic system on a vacant lot.

With Conditions:

- 1. All work shall be in accordance with plans by Monadnock Survey, Inc. dated October 21, 2015 and received by the NH Department of Environmental Services (DES) on October 28, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 18.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.

2015-02956

VSH REALTY INC

MILFORD Souhegan River

Requested Action:

Impact 3,000 sq ft in order to replace the existing underground fuel storage tanks, mill and overlay the existing parking lot & re-striping, build a new fenced dumpster enclosure, renovate and image upgrade the existing convenience store, build sidewalk connection to the rear of the building for deliveries and access/egress and a net decrease in impervious coverage.

APPROVE PERMIT:

Impact 3,000 sq ft in order to replace the existing underground fuel storage tanks, mill and overlay the existing parking lot & re-striping, build a new fenced dumpster enclosure, renovate and image upgrade the existing convenience store, build sidewalk connection to the rear of the building for deliveries and access/egress and a net decrease in impervious coverage.

- 1. All work shall be in accordance with plans by MHF Design Consultants, Inc. dated October 27, 2015 and received by the NH Department of Environmental Services (DES) on October 29, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 56.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,880 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and

remain in place until all disturbed surfaces are stabilized.

7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

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- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02960

OBRIEN, MARYELYN/WILLIAM

ALTON BAY Lake Winnipesaukee

Requested Action:

Impact 5,500 sq ft in order to replace an existing house, install a new state approved septic system and well.

APPROVE PERMIT:

Impact 5,500 sq ft in order to replace an existing house, install a new state approved septic system and well.

With Conditions:

- 1. All work shall be in accordance with plans by Carl Sherblom dated October 25, 2015 and received by the NH Department of Environmental Services (DES) on October 29, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 12.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 3,580 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02962 STEVENS LUANN COTTAGE RENTALS LLC

CANTERBURY Lyford Pond

Requested Action:

Impact 24,605 sq ft in order to remove the existing 3 bedroom structure, walkways and portion of existing driveway. Construct 3 bedroom structure on a different footprint, walkways, stairs and new extension to the current driveway. Replace septic with state

approved system.

APPROVE PERMIT:

Impact 24,605 sq ft in order to remove the existing 3 bedroom structure, walkways and portion of existing driveway. Construct 3 bedroom structure on a different footprint, walkways, stairs and new extension to the current driveway. Replace septic with state approved system.

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With Conditions:

- 1. All work shall be in accordance with plans by Shering Associates, LLC dated September 25, 2015 and received by the NH Department of Environmental Services (DES) on October 29, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 3.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 16,527 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02963 HOLDERNESS FREE LIBRARY

HOLDERNESS Squam Lake

Requested Action:

Impact 3,151 sq ft in order to add an addition to the existing library; abandoned existing leachfield and connect to the system located at the Curry Place (Previously approved system); drill a new well to service the library.

APPROVE PERMIT:

Impact 3,151 sq ft in order to add an addition to the existing library; abandoned existing leachfield and connect to the system located at the Curry Place (Previously approved system); drill a new well to service the library.

- 1. All work shall be in accordance with plans by Horizon Engineering, Inc. dated October 22, 2015 and received by the NH Department of Environmental Services (DES) on October 29, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 27.2% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 2,459 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in

order to comply with RSA 483-B:9, V, (b), (2).

6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

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- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02970

LEVISON, BENJAMIN

NEW BOSTON Piscataquog River

Requested Action:

Impact 17,250 sq ft in order to construct a single family residential home, septic system, and driveway.

APPROVE PERMIT:

Impact 17,250 sq ft in order to construct a single family residential home, septic system, and driveway.

With Conditions:

- 1. All work shall be in accordance with plans by Sandford Surveying and Engineering dated October 19, 2015 and received by the NH Department of Environmental Services (DES) on October 30, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 5.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 9,377 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11 This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02972

MCLANE, LINDA/P ANDREWS

HEBRON Newfound Lake

Requested Action:

Impact 29,867 sq ft in order to construct a residential dwelling with supporting amenities.

APPROVE PERMIT:

Impact 29,867 sq ft in order to construct a residential dwelling with supporting amenities.

With Conditions:

1. All work shall be in accordance with plans by Barnard Survey Assoc., Inc. dated October 29, 2015 and received by the NH Department of Environmental Services (DES) on October 30, 2015.

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- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 18,732 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02977 JOHNSON, KAREN/MICHAEL

RUMNEY Stinson Lake

Requested Action:

Impact 6,690 sq ft in order to construct a single family home.

APPROVE PERMIT:

Impact 6,690 sq ft in order to construct a single family home.

- 1. All work shall be in accordance with plans by Horizons Engineering, Inc. dated October 2015 and received by the NH Department of Environmental Services (DES) on November 2, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 10.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 5,700 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

- 11/23/2015
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02980

GEORGE E FREESE III REVOCABLE TRUST

ALTON Lake Winnipesaukee

Requested Action:

Impact 9,250 sq ft in order to replace an existing non-conforming residence of lot 21 with a new, larger residence which is no closer to the shoreline than the existing structure; replace an existing detached garage of lot 22 with a new, larger garage. Modify the driveway of lot 22 to provide access to the new garage and install a new driveway within lot 21. Install stormwater management and native plantings.

APPROVE PERMIT:

Impact 9,250 sq ft in order to replace an existing non-conforming residence of lot 21 with a new, larger residence which is no closer to the shoreline than the existing structure; replace an existing detached garage of lot 22 with a new, larger garage. Modify the driveway of lot 22 to provide access to the new garage and install a new driveway within lot 21. Install stormwater management and native plantings.

With Conditions:

- 1. All work shall be in accordance with plans by Ames Associates dated October 20, 2015 and received by the NH Department of Environmental Services (DES) on November 2, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 29.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 3,500 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02981

Requested Action:

Replace existing 2 bedroom residential dwelling with an updated 2 bedroom residential dwelling, replace old septic system with new state approved septic system - CA2015090914.

APPROVE PERMIT:

Impact 6,830 sq ft in order to replace existing 2 bedroom residential dwelling with an updated 2 bedroom residential dwelling, replace old septic system with new state approved septic system - CA2015090914.

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With Conditions:

- 1. All work shall be in accordance with plans by Fieldstone Land Consultants, PLLC dated October 12, 2015 and received by the NH Department of Environmental Services (DES) on November 2, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 12.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 2,283 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02982

DEYSHER, BYRON

BARNSTEAD Upper Suncook Lake

Requested Action:

Impact 3,200 sq ft in order to construct a new 1,025 sf storage garage.

APPROVE PERMIT:

Impact 3,200 sq ft in order to construct a new 1,025 sf storage garage.

- 1. All work shall be in accordance with plans by Atlantic Survey Co., LLC dated August 8, 2015 and received by the NH Department of Environmental Services (DES) on November 2, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 17.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 7,360 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

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- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02991

ERRICOLO, JANICE

BARRINGTON Ayer's Pond

Requested Action:

Impact 9,609 sq ft in order to construct a 2 bedroom dwelling with a new septic system. Project includes the removal of an existing garage and parking area.

APPROVE PERMIT:

Impact 9,609 sq ft in order to construct a 2 bedroom dwelling with a new septic system. Project includes the removal of an existing garage and parking area.

With Conditions:

- 1. All work shall be in accordance with plans by Berry Surveying & Engineering dated September 25, 2015 and received by the NH Department of Environmental Services (DES) on November 3, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 16.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02993

NYBERG, JAMES

HEBRON Cockermouth River

Requested Action:

APPROVE PERMIT:

Impact 8,965 sq ft in order to construct a pond.

With Conditions:

- 1. All work shall be in accordance with plans by B. A. Barnard Ent., Inc. dated October 2015 and received by the NH Department of Environmental Services (DES) on November 13, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

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- 4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02995

KOLACZYK, ERIC

GRANTHAM Stocker Pond

Requested Action:

Impact 1,772 sq ft in order to construct a new septic system design and deck along the front of the existing house.

APPROVE PERMIT:

Impact 1,772 sq ft in order to construct a new septic system design and deck along the front of the existing house.

- 1. All work shall be in accordance with plans by Hinds Septic Design Services dated October 30, 2015 and received by the NH Department of Environmental Services (DES) on November 3, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than .13% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 5,884 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

11/16/2015 to 11/22/2015

UTILITY NOTIFICATION

2015-03080

EVERSOURCE ENERGY

WOODSTOCK Unnamed Wetland

Conservation Commission/Staff Comments:

See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:

Maintenance on the X-178 transmission line.

EMERGENCY AUTHORIZATION

2015-03137

NH DEPT OF TRANSPORTATION

CONCORD Unnamed Stream

Requested Action:

Temporarily slip line the existing 48" CMP x 220' long culvert with an 18" plastic pipe temporarily impacting 5,000 sq. ft. of palustrine and riverine wetlands.

CONFIRM EMERGENCY AUTHORIZATION:

Temporarily slip line the existing 48" CMP x 220' long culvert with an 18" plastic pipe temporarily impacting 5,000 sq. ft. of palustrine and riverine wetlands.

With Conditions:

- 1. Work shall be during low flow.
- 2. The owner shall notify the municipal Conservation Commission prior to the start of work.
- 3. This form shall be posted at the work site in a location that is visible to the public (to the extent possible).
- 4. Appropriate siltation and erosion controls shall be utilized.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
- 6. Precautions shall be taken to prevent import or transport of soil or seed stock containing nuisance or invasive species such as Purple Loosestrife, Knotweed, or Phragmites. The contractor responsible for work shall appropriately address invasive species in accordance with the NHDOT Best Management Practices for Roadside Invasive Plants (2008).
- 7. To prevent the introduction of invasive plant species to the site, the permittee's contractor(s) shall clean all soils and vegetation from construction equipment and matting before such equipment is moved to the site.
- 8. No equipment shall be in the water.
- 9. The temporary road and materials shall be removed.
- 10. A follow up application to replace the 48 in. culvert shall be submitted within one year of this authorization.

THIS AUTHORIZATION EXPIRES January 15, 2016. All work must be completed by this date.

This authorization has been given file number 2015-03137. Please use that number in all future correspondence.

This form is valid only if signed below by the DES Wetlands Bureau Administrator or his designee.

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Signed:

Date: August 21, 2015

Gino Infascelli

Public Works Supervisor

cc Concord Conservation Commission Carol Henderson, NH Fish and Game Dept.